#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86537

Hirokazu KOIZUMI

Appln. No.: National Stage Entry of PCT/JP03/10837

Confirmation No.: not yet assigned Group Art Unit: not yet assigned

Filed: February 25, 2005 Examiner: not yet assigned

For: DEVICE FOR TRACKING OBJECT, METHOD OF TRACKING OBJECT AND

PROGRAM FOR TRACKING OBJECT

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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## INFORMATION DISCLOSURE STATEMENT National Stage Entry of PCT/JP03/10837

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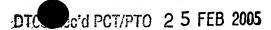
filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, (International Search Report for PCT/JP03/10837 dated December 9, 2003) together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

English language abstracts, submitted herewith, constitute concise statements of relevance for JP-A- Nos. 06-169458, 08-249471, 08-055220, 2002-149656, 2002-063577 and 2000-259838.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.



# INFORMATION DISCLOSURE STATEMENT National Stage. Entry of PCT/JP03/10837

Q86537

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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washington office 23373

CUSTOMER NUMBER

Date: February 25, 2005

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Substitute for Form 1449 A & B/PTO				Application Number	National Stage Entry of PCT/JP03/10837		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation Number	Not yet assigned		
				Filing Date	February 25, 2005		
6		-4	1	First Named Inventor	Hirokazu KOIZUMI		
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				Examiner Name	Not yet assigned		
Sheet	1	of	1	Attorney Docket Number	Q86537		

U.S. PATENT DOCUMENTS							
Examiner Cite Initials* No.1		Document Number					
			Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US					
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
	JP	7-21475	Α	1/24/1995	Fuji Electric Co., Ltd.	Abstract	
	JP	2-59976	Α	2/28/1990	Matsushita Electric Works, Ltd.	Abstract	
	JP	4-245579	A	9/2/1992	NTT Data Communications Systems Corp.	Abstract	
	JP	06-169458	A	6/14/1994	MATSUSHITA ELECTRIC IND. CO LTD	Abstract	
	JP	08-249471	A	9/27/1996	MATSUSHITA ELECTRIC IND. CO LTD AND TOKYO ELECTRIC POWER CO INC: THE	Abstract	
	JР	08-055220	Α	2/27/1996	NTT DATA TSUSHIN KK	Abstract	
	JР	2002-149656	Α	5/24/2002	SONY CORP	Abstract	
	JP	2002-063577	А	2/28/2002	NIPPON TELEGR & TELEPH CORP <ntt></ntt>	Abstract	
	JP	2000-259838	A	9/22/2000	FUJITSU LTD	Abstract	
		Country Code <sup>3</sup> JP  JP  JP  JP  JP  JP  JP  JP  JP  J	Cite No.³         Foreign Patent Document Code³           JP         7-21475           JP         2-59976           JP         4-245579           JP         06-169458           JP         08-249471           JP         08-055220           JP         2002-149656           JP         2002-063577	Cite No.¹         Foreign Patent Document           Country Code³         Number⁴         Kind Code⁵ (if known)           JP         7-21475         A           JP         2-59976         A           JP         4-245579         A           JP         06-169458         A           JP         08-249471         A           JP         08-055220         A           JP         2002-149656         A           JP         2002-063577         A	Cite No.¹         Foreign Patent Document         Publication Date MM-DD-YYYY           Country Code³         Number⁴         Kind Code⁵ (if known)         1/24/1995           JP         7-21475         A         1/24/1995           JP         2-59976         A         2/28/1990           JP         4-245579         A         9/2/1992           JP         06-169458         A         6/14/1994           JP         08-249471         A         9/27/1996           JP         08-055220         A         2/27/1996           JP         2002-149656         A         5/24/2002           JP         2002-063577         A         2/28/2002	Cite No.¹         Foreign Patent Document         Publication Date MM-DD-YYYY         Name of Patentee or Applicant of Cited Document           JP         7-21475         A         1/24/1995         Fuji Electric Co., Ltd.           JP         2-59976         A         2/28/1990         Matsushita Electric Works, Ltd.           JP         4-245579         A         9/2/1992         NTT Data Communications Systems Corp.           JP         06-169458         A         6/14/1994         MATSUSHITA ELECTRIC IND. CO LTD MATSUSHITA ELECTRIC IND. CO LTD AND TOKYO ELECTRIC POWER CO INC: THE POWER CO INC: THE           JP         08-055220         A         2/27/1996         NTT DATA TSUSHIN KK           JP         2002-149656         A         5/24/2002         SONY CORP           JP         2002-063577         A         2/28/2002         NIPPON TELEGR & TELEPH CORP <ntt></ntt>	

Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		Fourth IEEE International Conference on AUTOMATIC FACE AND GESTURE RECOGNITION March 28-30, 2000 Grenoble, France. Sponsored by INRIA Rhônc Alpes			
		International Search Report for PCT/JP03/10837 dated December 9, 2003			

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Examiner Signature	 Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.